INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/33387

A. CLASSIFICATION OF SUBJECT MATTER	
IPC(7) : B03C 1/00; B01D 35/06	
US CL : 210/222, 223, 418; 209/214, 223.1; 518/700 According to International Patent Classification (IPC) or to both national classification and IPC	
B. FIELDS SEARCHED	
Minimum documentation searched (classification system followed by classification symbols) U.S.: 210/222, 223, 418; 209/214, 223.1; 518/700	
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched	
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)	
C. DOCUMENTS CONSIDERED TO BE RELEVANT	
Category * Citation of document, with indication, where	appropriate, of the relevant passages Relevant to claim No.
X WO 03/064052 A2 (EX-PORTECH COMPANY, page 12, line 15 to page 13, line 30 and page 20 tir	
To the description of Pow C	See patent family annex.
Further documents are listed in the continuation of Box C. Special categories of cited documents:	T' later document published after the international filing date or priority
"A" document defining the general state of the art which is not considered to be	date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as	 *Y* document of particular relevance; the claimed invention cannot be
specified) "O" document referring to an oral disclosure, use, exhibition or other means	considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"P" document published prior to the international filing date but later than the priority date claimed	*&* document member of the same patent family
Date of the actual completion of the international search	Date of mailing of the international search report 18 FEB 2005
25 January 2005 (25.01.2005)	Authorized officer
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